



**Calaveras County Water District – Phase 1: Stanislaus River
Reconnaissance-level Conjunctive Use Evaluation
Local Groundwater Assistance Program; Proposition 84, Chapter 2
Attachment 9 – Past Performance**

Summarize, in no more than two pages using a minimum 10-point type font (excluding supporting attachments), the performance of the applicant over the past five years in doing work comparable to the proposal. Provide copies of letters, e-mails, evaluations, etc., as supporting documentation. Discuss past performance on previous DWR grants or grants from other State or federal agencies. Provide copies of any past performance evaluations, such as DWR LGA grant performance evaluations. Provide specific examples of how tasks were completed within the time allotted and within the budget provided. If the applicant has no previous experience with grant programs, provide relevant examples of successful projects completed with a fixed budget and time frame. If awarded a grant, the LGA contract agreement will be with the applicant, so past performance must be for projects (with work plans, budgets, and schedules) performed by the agency submitting the application and not a consultant or partnering agency.

If a past LGA grant from DWR has been received but not yet completed, provide assurances that the grantee is in compliance with the terms of the grant agreement, including up-to-date progress reports. DWR staff may verify this information internally.

As discussed earlier in Attachment 4- Project Description, Calaveras County Water District (CCWD) has limited groundwater availability within their service area. The portion of CCWD with groundwater resources is in the northwest portion of the district in an area known locally as Camanche/Valley Springs which overlies a portion of the Eastern San Joaquin groundwater sub-basin. A groundwater management plan (GWMP) was prepared for this area in 2001. In 2003, CCWD received a Local Groundwater Assistance (LGA) grant funding from DWR for the preparation of a Hydrogeologic Assessment and Annual Groundwater Report for the Camanche/Valley Springs area which furthered the recommendations of the GWMP. This grant funded the preparation of:

- Camanche/Valley Springs Area Hydrogeologic Assessment;
- Camanche/Valley Springs Groundwater Monitoring Program Sampling and Analysis Plan, and
- Camanche/Valley Springs Groundwater Monitoring Report Spring 2003.

These documents were the first comprehensive analysis of the area. The reports provide the basis for future work to fill in data gaps and develop additional management strategies and were successfully completed.

Building on the success of the 2003 LGA grant, CCWD applied for and was awarded the Camanche/Valley Springs Groundwater Monitoring Enhancement in the 2007/2008 funding cycle. The 2007/2008 LGA grant allowed CCWD to update the 2003 groundwater monitoring plan including expansion of the current network of monitoring wells through cooperation with private entities and through the installation of two new nested monitoring wells by USGS which were documented in a report by USGS on “Groundwater Resources of the Camanche-Valley Springs Area of the Eastern San Joaquin Basin” summarizing the results of well installation, water level monitoring and water chemistry sampling. These wells provided stable isotope and radioisotope data from a suite of monitoring wells, including the two nested monitoring wells to determine possible recharge sources and age dates to the groundwater. The study is scheduled for completion in 2012, in spite of personnel changes at CCWD, and will include recommendations on expansion of the existing groundwater monitoring network, updating of the existing monitoring program, and data interpretation based upon the expanded network, hydrogeologic findings and data management, including uploads to CASGEM.



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In addition to these two grants that were successfully completed and provided valuable information to CCWD that will facilitate management of the limited groundwater resources within its service area, CCWD has also applied for and completed (or is completing) the following grants from a variety of sources for studies and design and construction of valuable infrastructure. CCWD is well-positioned with both the technical and financial staff to successfully manage and implement grant-funded projects.

Project	Amount	Funding Source
Calaveras River Watershed Management Plan, Phase I - co-applicant w/ Stockton East WD	\$ 200,000	DWR, Prop. 204
Vallecito Regional Wastewater System Upgrade Project	\$ 834,000	SWRCB, Small Communities Grant Program
West Point Water Feasibility Study	\$ 500,000	DWR, Prop. 204
Calaveras River Watershed Management Plan Phase II (Baseline Water Quality Monitoring)	\$ 195,000	CALFED Watershed Program
West Point Infrastructure - Bear Creek Pipeline	\$ 1,925,000	DWR, Prop. 13, Water Use Efficiency Program
West Point Clearwell Project	\$ 1,750,000	CDPH / ARRA
West Point Water System Rehab - Phase A - Integrated Regional Management Project*	\$ 1,494,596	DWR, Prop. 84, through the Upper Mokelumne River Watershed Authority
West Point Water System Rehab - Phase B*	\$ 1,000,000	USDA
Douglas Flat / Vallecito Wastewater Facility Upgrade Project*	\$ 4,420,880	SWRCB, SRF / ARRA

* Under Construction